

### **Financing Projects Using RECs**

11<sup>th</sup> Annual Green Power Marketing Conference San Francisco, CA

#### **Evolution Markets Overview**

- Evolution Markets Inc. was founded in 2000
- □ Offices in New York San Francisco London
  - Bratislava Prague Calgary
- World's Largest Environmental Brokerage
  - o More than 65 Brokers Worldwide
- More than \$50 billion in energy and environmental transactions



# **Evolution Markets Commitment to Renewable Markets**

- ☐ RECs brokerage since 2002
- □ REC brokerage, green power contracts, financial services
- ☐ Compliance RECs (Northeast/Texas) from New York
- Voluntary RECs (Nationwide) and Western Compliance RECs from San Francisco
- Market's only Green-e approved broker
- Market's most honored brokerage





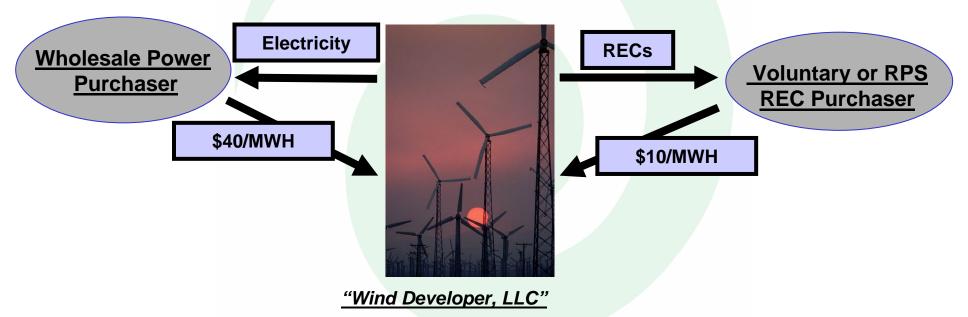
**Environmental Finance Magazine Customer Survey Best Renewables Broker-North America** (2005, 2004, 2003) Energy Risk Annual Rankings
Best Broker-N. America Environmental Markets (2006, 2004)





### Financing Renewables using RECs:

**Example - \$50/MWH required to attract financing:** 



\*No transmission required for the REC sale\*

\*\*The Electricity buyer has no claim to Renewable Energy\*\*



#### **Green Power Structures**

- ☐ Unbundled RECs
- ☐ Grid Power plus RECs
- ☐ Green Electrons



### **Financing Structures**

- Long Term Power Purchase Agreements (Significant Leverage)
- Medium and Short term Power Purchase Agreements (Equity/Debt mix)
- Merchant (Equity)



# Where The majority Of The Voluntary Market Was In 2003

- Lower Prices
- Lower Volumes
- Smaller Term Transactions
- ☐ Significant Inventory not being sold



## Where The Majority Of The Voluntary Market Is In 2006

- □ Low/Medium/High Prices
- ☐ Significantly Higher Volumes
- Longer Term Deals
- ☐ Tight inventory



### **How/Why The Large Change?**

- Perfect Storm of Events
- ☐ Green Marketers
- □ Demand by those not able to buy Renewable Electricity



### Projects Getting Built due to RECs...

- ☐ Of Course they are.
- ☐ Both Directly & Indirectly
- ☐ The Voting / REC purchase Analogy



# **Voted Top Renewables Broker – North America**

#### 12/05 Environmental Finance Customer Survey

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